

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	0	((606/87,130).ccls. or (600/424).ccls.) and (fasten\$3 with bone with guid\$4 with concave with convex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/09 12:39
L6	62	((606/87,130).ccls. or (600/424).ccls.) and (fasten\$3 with bone with guid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/09 12:41
L7	0	((606/87,130).ccls. or (600/424).ccls.) and (fasten\$3 with bone with guid\$4 with (contact\$3 or attach\$3) with patient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/09 12:42
S1	510	("5037423" "5037426" "5049149" "5053039" "5078719" "5092869" "5094241" "5097839" "5116338" "5119817" "5122144" "5129909" "5146390" "5147408" "5190547" "5211164" "5213312" "5217499" "5230338" "5246444" "5254119" "5263972" "5289826" "5342366" "5360016" "5364401" "5364402" "5365996" "5375588" "5379133" "5383454" "5387218" "5389101" "5395376" "5397329" "5403320" "5423828" "5425355" "5445642" "5449360" "5452407" "5462548" "5462549" "5468244" "5470354"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:10

	"5474559" "5484437" "5486178" "5490854" "5491510" "5507824" "5514139" "5517990" "5527316" "5534366" "5540691" "5540694" "5540695" "5540696" "5569260" "5597379" "5598269" "5603318" "5613969" "5643268" "5643272" "5658290" "5669914" "5676668" "5681316" "5682886" "5683397" "5688279" "5693056" "5695501" "5702406" "5704941" "5707370" "5709689" "5715836" "5716361" "5720752" "5722978" "5733292" "5735904" "5743915" "5748767" "5755725" "5755803" "5769861" "5772593" "5772594" "5776064" "5782842" "5792147" "5797924" "5799055" "5800352" "5800438" "5807252" "5810827" "5810841" "5817097" "5830214" "5836954" "5848967" "5850836" "5860981" "5865809" "5871018" "5871445" "5879352" "5879354" "5880976" "5885296" "5885297" "5897559" "5916221" "5920395" "5921992" "5925049" "5935128" "5938665" "5944722" "5947971" "5947973" "5951561" "5957926"			
--	---	--	--	--

	"5961523" "5971989" "5980526" "5980535" "5999837" "6001106" "6002859" "6006126" "6007537" "6010506" "6011987" "6016606" "6021342" "6021343" "6022377" "6026315" "6030391" "6033410" "6041249" "6044291" "6045556" "6050724" "6053922" "6056756" "6068633" "6069932" "6073044" "6077269" "6081336" "6083163" "6096048" "6102916" "6132433" "6143390" "6144875" "6148280" "6161033" "6162190" "6165181" "6167145" "6167292" "6167295" "6167296" "6168627" "6174335" "6185315" "6187010" "6190320" "6190395" "6197064" "6198794" "6200316" "6205411" "6211976" "6214011" "6216029" "6223090" "6226548" "6228092" "6235875" "6241735" "6249581" "6258095" "6258096" "6264647" "6283971" "6285902" "6295513" "6317616" "6319256" "6332891" "6344853" "6347240" "6351659" "6351661" "6377839" "6383188" "6385475" "6405072" "6413261" "6434507" "6440140"			
--	---	--	--	--

		"6451059" "6458135" "6463351" "6468202" "6477400" "6478799" "6490467" "6491429" "6491702" "6503249" "6503254" "6527443" "6540739" "6546279" "6551319" "6551324" "6551325" "6554837" "6558391" "6558421" "6567687" "6574493" "6595997" "6602259" "6620168" "6620268" "6640127" "6652142" "6662036" "6675040" "6685711" "6690964" "6692447" "6695848" "6702821" "6711431" "6712823" "6712824" "6716249" "6718194" "6725082" "6772026" "6780190" "6827723" "6827723" "6882982" "6905514" "6947786" "6993374" "0633971" "7001346" "7035702" "7241298"). PN.				
S2	305	("1076971" "1201467" "0100602" "2092869" "20010001120" "20010014772" "20010016745" "20010034530" "20010036245" "20010039421" "20020002330" "20020002365" "20020007294" "20020011594" "20020016540" "20020018981" "20020029041" "20020038085" "20020052606"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:11

	"20020065461"	
	"20020068942"	
	"20020068942"	
	"20020072748"	
	"20020072821"	
	"20020077533"	
	"20020077540"	
	"20020085681"	
	"20020087101"	
	"20020095081"	
	"20020102214"	
	"20020107518"	
	"20020115934"	
	"20020133161"	
	"20020133175"	
	"20020147455"	
	"20020151894"	
	"20020151898"	
	"20020156371"	
	"20020156479"	
	"20020188194"	
	"20020193800"	
	"20020198448"	
	"20020198451"	
	"20020198531"	
	"20030006107"	
	"20030018338"	
	"20030030787"	
	"20030045883"	
	"20030050643"	
	"20030069591"	
	"20030069591"	
	"20030073901"	
	"20030153829"	
	"20030153859"	
	"20030153978"	
	"20030164172"	
	"20030181918"	
	"20030187351"	
	"20030187452"	
	"20030192557"	
	"20030225329"	
	"20040019382"	
	"20040030237"	
	"20040030245"	
	"20040054489"	
	"20040152970"	
	"20040153081"	
	"20040153083"	
	"20040167391"	
	"20040171924"	
	"20040243481"	
	"20040260290"	
	"20050021037"	
	"20050075632"	

"20050085715"	
"20050085822"	
"20050101966"	
"20050109855"	
"20050113658"	
"20050113659"	
"20050113846"	
"20050119639"	
"20050119777"	
"20050124988"	
"20050149041"	
"20050154331"	
"20050159759"	
"20050197569"	
"20050197814"	
"20050203384"	
"20050209726"	
"20050216305"	
"20050228266"	
"20050228404"	
"20050228404"	
"20050234332"	
"20050234332"	
"20050234465"	
"20050234466"	
"20050234468"	
"20050245808"	
"20050245808"	
"20050279368"	
"20050288676"	
"20060024120"	
"20060161051"	
"20060229626"	
"20070118055"	
"3412733" "3457922"	
"3702611"	
"4305080" "4421112"	
"4457307"	
"4483554" "4524766"	
"4534364"	
"4565192" "4566448"	
"4567885"	
"4567886" "4574794"	
"4583554"	
"4671275" "4703751"	
"4712951"	
"4718413" "4722056"	
"4738256"	
"4759350" "4768504"	
"4777942"	
"4802468" "4803976"	
"4809689"	
"4815899" "4875475"	
"4892093"	
"4913163" "4938762"	

		"4952213" "4964862" "4991579" "5002545" "5002578" "5016639"). PN.				
S3	69	S1 and (fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:11
S4	29	S3 and (implant\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:12
S5	9	S4 and (track\$3 with fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:12
S6	1	S4 and (track\$3 with fiducial\$1) and platform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:12
S7	7	S4 and (track\$3 with fiducial\$1) and ((first and second) with fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:17
S8	17	(modular adj fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:28
S9	20	(modular with fiducial \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:32
S10	168	(independent with fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:32
S11	19	(independent adj fiducial \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:33

S12	444	("0100602" "1076971" "1201467" "20010001120" "20010014772" "20010016745" "20010034530" "20010036245" "20010039421" "20020002330" "20020002365" "20020007294" "20020011594" "20020016540" "20020018981" "20020029041" "20020032451" "20020038085" "20020052606" "20020065461" "20020068942" "20020072748" "20020072821" "20020077533" "20020077540" "20020085681" "20020087101" "20020095081" "20020102214" "20020107518" "20020115934" "20020133161" "20020133175" "20020147455" "20020151894" "20020151898" "20020156371" "20020156479" "20020188194" "20020193800" "20020198448" "20020198451" "20020198531" "20030006107" "20030018338" "20030030787" "20030045883" "20030050643" "20030069591" "20030073901" "20030153829" "20030153859" "20030153978" "20030164172" "20030181918"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 10:38
-----	-----	---	---------------------------	----	----	---------------------

"20030187351" |
"20030187452" |
"20030192557" |
"20030225329" |
"20040019382" |
"20040030237" |
"20040030245" |
"20040054489" |
"20040073279" |
"20040087852" |
"20040097952" |
"20040152972" |
"20040153081" |
"20040153083" |
"20040167391" |
"20040171924" |
"20040243481" |
"20040254586" |
"20040260290" |
"20050021037" |
"20050021043" |
"20050075632" |
"20050085715" |
"20050085822" |
"20050101966" |
"20050109855" |
"20050113658" |
"20050113659" |
"20050113846" |
"20050119639" |
"20050119777" |
"20050124988" |
"20050148843" |
"20050149003" |
"20050149041" |
"20050154331" |
"20050159759" |
"20050177172" |
"20050197569").PN. OR
("20050197814" |
"20050203384" |
"20050209726" |
"20050216305" |
"20050228266" |
"20050228404" |
"20050234332" |
"20050234465" |
"20050234466" |
"20050234468" |
"20050245808" |
"20050279368" |
"20050288676" |
"20060015120" |
"20060161051" |
"20060190011" |

		"20060200025"			
		"20060229626"			
		"20070118055"			
		"20070123912"			
		"20070169782"			
		"2092869" "3412733"			
		"3457922"			
		"3702611" "4305394"			
		"4323080"			
		"4421112" "4456010"			
		"4457307"			
		"4483554" "4524766"			
		"4534364"			
		"4565192" "4566448"			
		"4567885"			
		"4567886" "4574794"			
		"4583554"			
		"4671275" "4703751"			
		"4712951"			
		"4718413" "4722056"			
		"4738256"			
		"4759350" "4768504"			
		"4777942"			
		"4802468" "4803976"			
		"4809689"			
		"4815899" "4875475"			
		"4892093"			
		"4913163" "4938762"			
		"4952213"			
		"4964862" "4991579"			
		"5002545"			
		"5002578" "5016639"			
		"5037423"			
		"5037426" "5049149"			
		"5053039"			
		"5078719" "5092869"			
		"5094241"			
		"5097839" "5098426"			
		"5116338"			
		"5119817" "5122144"			
		"5129909"			
		"5147408" "5190547"			
		"5211164"			
		"5213312" "5217499"			
		"5230338"			
		"5246444" "5254119"			
		"5263972"			
		"5289826" "5305203"			
		"5342366"			
		"5360016" "5364401"			
		"5364402"			
		"5365996" "5375588"			
		"5379133"			
		"5383454" "5387218"			
		"5389101"			

	"5395376" "5397329" "5403320" "5423828" "5425355" "5432366" "5445166" "5445642" "5449360" "5452407" "5462548" "5462549" "5468244" "5470354" "5474559" "5484437" "5486178" "5490854" "5491510" "5507824" "5514139" "5517990").PN. OR ("5527316" "5540691" "5540694" "5540695" "5540696" "5569260" "5597379" "5598269" "5603318" "5613969" "5643268" "5643272" "5658290" "5669914" "5676668" "5681316" "5682886" "5683397" "5688279" "5693056" "5695501" "5702406" "5704941" "5707370" "5709689" "5715836" "5716361" "5720752" "5722978" "5733292" "5735904" "5743915" "5748767" "5755725" "5755803" "5769861" "5772593" "5772594" "5776064" "5782842" "5792147" "5797924" "5799055" "5800352" "5800438" "5807252" "5810827" "5810841" "5817097" "5830214" "5836954" "5848967" "5850836" "5860981" "5865809" "5871018" "5871445" "5879352" "5879354" "5880976"			
--	--	--	--	--

	"5885296" "5885297" "5897559" "5916221" "5920395" "5921992" "5925049" "5935128" "5938665" "5944722" "5947971" "5947973" "5951561" "5957926" "5961523" "5971989" "5980526" "5980535" "5999837" "6001106" "6002859" "6006126" "6006127" "6007537" "6010506" "6011987" "6016606" "6021342" "6021343" "6022377" "6026315" "6030391" "6033410" "6041249" "6044291" "6045556" "6050724" "6053922" "6056756" "6068633" "6069932" "6073044" "6077269" "6081336" "6083163" "6096048" "6102916" "6132433" "6143390" "6144875" "6146390" "6148280" "6161033" "6162190" "6165181" "6167145" "6167292" "6167295" "6167296" "6168627" "6174335" "6185315" "6187010" "6190320" "6190395"). PN. OR ("6195168" "6197064" "6198794" "6200316" "6205411" "6211976" "6214011" "6216029" "6223067" "6226548" "6228090" "6228092" "6235038" "6236875" "6241735" "6249581" "6258095" "6258096"			
--	---	--	--	--

	"6264647" "6283971" "6285902" "6295513" "6317616" "6319256" "6332891" "6333971" "6344853" "6347240" "6351659" "6351661" "6377839" "6383188" "6385475" "6405072" "6413261" "6434507" "6440140" "6443956" "6451059" "6458135" "6463351" "6468202" "6477400" "6478799" "6484049" "6490467" "6491429" "6491702" "6503249" "6503254" "6527443" "6540739" "6546279" "6551319" "6551324" "6551325" "6554837" "6558391" "6558421" "6567687" "6574493" "6595997" "6602259" "6620168" "6620268" "6640127" "6652142" "6662036" "6673077" "6675040" "6685711" "6690964" "6692447" "6695848" "6702821" "6711431" "6712823" "6712824" "6716249" "6718194" "6725080" "6725082" "6728599" "6772026" "6780190" "6785593" "6799088" "6814490" "6827723" "6836703" "6871117" "6882982" "6892112" "6905514" "6923817" "6947786" "6993374" "7001346" "7035702"				

		"7237556" "7241298").PN.				
S13	14	S12 and (modular adj fiducial\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 10:39
S14	11	S12 and (position\$3 with fiducial\$1 with independent\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 10:40
S15	0	S4 and (track\$3 with fiducial\$1) and prong\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:48
S16	0	(platform with three with (point\$1 or prong \$1) with skin with patient) and fiducial\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:49
S17	0	(platform with (point\$1 or prong\$1) with skin with patient) and fiducial \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:49
S18	2	(platform with (point\$1 or prong\$1) with skin) and fiducial\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:49
S19	265	((point\$1 or prong\$1) with skin) and fiducial \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:49
S20	13	(three with (point\$1 or prong\$1) with skin) and fiducial\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/31 10:49
S21	3	(US-6827723-\$ or US-6491702-\$ or US-6226548-\$).did.	USPAT	OR	ON	2009/08/01 14:18
S22	17	(modular adj fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/01 22:44
S23	19	(independent adj fiducial \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/01 22:47
S24	5491	(modular and fiducial \$1)".clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/01 23:12

S25	20	(modular and fiducial\$1).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/01 23:12
S26	3	(US-6827723-\$ or US-6491702-\$ or US-6226548-\$).did.	USPAT	OR	ON	2009/08/01 23:36
S27	3	S26 and (fiducial\$1 and plate\$1) and (position \$1 and orient\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/01 23:37
S28	3	(US-6827723-\$ or US-6491702-\$ or US-6226548-\$).did.	USPAT	OR	ON	2009/08/02 19:12
S29	1	S28 and fastener\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/02 19:13
S30	0	S28 and fastener\$1 and retainer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/02 19:13
S31	1	S28 and "k-wire"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/02 19:16
S32	0	(fiducial\$1 with (multiple or plural\$3) with (screw\$1 or fastener\$1) with (angle\$1 or angular))	USPAT	OR	ON	2009/08/02 20:35
S33	1	(fiducial\$1 with (screw\$1 or fastener\$1) with (angle\$1 or angular))	USPAT	OR	ON	2009/08/02 20:35
S34	4	(fiducial\$1 with (multiple or plural\$3) with (screw\$1 or fastener\$1))	USPAT	OR	ON	2009/08/02 20:36
S35	26	(russell-thomas-a).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:12
S36	1	(modular and fiducial\$1 and platform and implant).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:15

S37	20	(modular and fiducial \$1).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:15
S38	2	(modular and fiducial\$1 and implant).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:16
S39	1	S35 and (modular adj fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:21
S40	7	raburn-kevin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:21
S41	3	S40 and (modular adj fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:21
S42	4	ruffin-therise.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:21
S43	2	S42 and (modular adj fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:21
S44	2	culley-patrick-j.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:22
S45	1	S44 and (modular adj fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:22
S46	31	terrill-grisoni-lauralan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:22
S47	3	S46 and (modular adj fiducial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/03 10:22
S48	4	("20040039396" "5342368").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/08 15:17

S49	0	S48 and (fasten\$3 and concave and convex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/08 15:17
S50	3	S48 and (fasten\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/08 15:18
S51	0	S48 and (fasten\$3 and receptacle\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/08 15:21
S52	3	S48 and (fasten\$3 and bone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/08 15:21
S53	0	S48 and (fasten\$3 and bone and skin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/08 15:22
S54	3	S48 and (fasten\$3 and bone) and guid\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/08 15:22

3/ 9/ 2010 12:43:01 PM

C:\ Documents and Settings\broy\ My Documents\ EAST\ Workspaces\ 10679158.wsp